

Attachment K

PROPOSED COUNT 6	CLAIM 12 OF '484 PATENT
A method for varying the contraction force of a muscle comprising	A method for reducing the contraction force of a muscle, comprising
causing a non-excitatory electric current to flow between at least two points located in the vicinity of the muscle, and	causing a non-excitatory electric current to flow between at least two points located in the vicinity of the muscle, and
controlling one or more of the parameters consisting of start time, duration, magnitude and polarity of the non-excitatory electric current flowing between said at least two points,	controlling one or more of the parameters consisting of start time, duration, magnitude and polarity of the non-excitatory electric current flowing between said at least two points;
wherein the non-excitatory electric current is a DC current; and	wherein the non-excitatory electric current is a DC current; and
wherein the flow of the non-excitatory DC electric current is synchronized to heart activity.	wherein the flow of the non-excitatory DC electric current is synchronized to heart activity.